SEC Form 4	
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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
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shin of R	enorting Person(s) to Issuer	

1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Jaap Christopher		Director 10% Owner					
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2012	X Officer (give title Other (specify below) Acting General Counsel					
C/O SUNPOWER CORPORATION							
77 RIO ROBLES							
	4. If Amendment, Date of Original Filed (Month/Day/Year)	<ol> <li>Individual or Joint/Group Filing (Check Applicable Line)</li> </ol>					
(Street) SAN JOSE CA 95134		X Form filed by One Reporting Person					
		Form filed by More than One Reporting Person					
(City) (State) (Zip)		1 01001					

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	06/01/2012		М		1,675	A	\$ <mark>0</mark>	4,571	D		
Common Stock	06/01/2012		F <sup>(3)</sup>		615	D	\$4.74	3,956	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units (RSUs)	(1)	06/01/2012		М			1,675	(2)	(2)	Common Stock	1,675	\$0	3,350	D	

Explanation of Responses:

1. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.

2. The RSUs vest in three equal installments on each of June 1, 2012, June 1, 2013 and June 1, 2014.

3. Disposition of shares exempt under Rule 16b-3 as payment of tax liability to Company by delivery or withholding securities incident to vesting of restricted stock shares.

/s/ Karla Rogers attorney-in-

06/05/2012 fact for Christopher Jaap

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.